1: Cunningham G-3 (1846-47) 1854 AJ4 W. Tibetans AJ4

probably not more than 20,000 men. The extra number would have been made up by the quotas of the different kahlons, lonpas, and gobas, who were obliged to furnish from ten to four men each.

Since Moorcroft's time, however, the population has very much decreased, partly owing to the ravages of disease, but chiefly to the destructive effects of war. In the summer of 1834 the small-pox broke out in Ladák with such fatal virulence that 14,000 persons,* or more than one-twelfth of the whole population, were carried off. Amongst a filthy people, who never wash, and who only change their garments when the cloth has rotted piecemeal off their persons, the mortal effect of such a contagious disease as small-pox cannot be wondered at.

But the ravages of disease were almost forgotten in the more deadly destructiveness of war and its attendant miseries. They who survived the small-pox had only to lament the sudden loss of near and dear relatives; but they who escaped death in the war had also to bewail the pillage of their property and the destruction of their houses. By the wholesale plunder of the metal images belonging to the monasteries, the invaders gave a rude shock to the pious minds of the whole people, while they secured the bitter enmity of the lamas by an extensive resumption of monastic lands.

Such was the effect of these severe and impolitic measures, that no less than three-fourths of the lamas,

* About 10,000 died before the conquest. Dr. Henderson, who was then in Ladák, gave both physic and advice, but nothing availed to check the disease. Zoráwar Sing *is said* to have vaccinated great numbers by force, of whom no less than 4,000 died. My informant was a Musalman who hated the present maharaja, and I doubt the truth of his statement about the compulsory vaccination.

12: Douglas T-3 (1951)1953 AJ4 W. Tibetans AJ4

593 595 184 agreement was made that she would be the wife of only the one son. Thus are the rights of women being gradually asserted in this ancient, feudal system.

593 I visited a polyandric family in the village of Sankar, a mile or so north of Leh. It was a family of one wife, one child, and two husbands. Dombos was the name—Stobldan Dombos being the older brother; Tashi Dondrup Dombos, the younger; Nyangyal, the wife. They were a farm family with a few *kanals* of land under cultivation. Their house is a two-storied mud-and-stone affair with two rooms downstairs and one up. The bedroom is upstairs; and I discovered that Stobldan and Tashi Dondrup have a working rule governing the sharing of the wife. The one who is demanding her undivided attention leaves his shoes outside the closed bedroom door.

This was a gay, happy family. Nyangyal, tall and thin and with languid eyes, was eager to be photographed. The brothers were glad to co-operate. The atmosphere of the home was relaxed, not tense. Both brothers were hoping there would be more children on the way soon.

I visited the Gyalang family in Leh. This, again, is a family of one wife, Nordzin, and two husbands, Phuntzog the older and [465] Pamba the younger. They are as poor as church mice. Phuntzog makes sixty rupees (about twelve dollars) a month running the mail down to Spitok from Leh. They have a few *kanals* of land 291 which Pamba attends to. All of them are dressed in rags. Phuntzog and Pamba wore the typical Ladakhi dress. Their wool coats were loose, coarsely woven, and dyed red. Each had a dirty sash around his waist. Their stockings were of felt and knee-length. Their hats were a cap-like headdress with flaps on two sides that cover the ears in winter. Nordzin's dress (her only one) was a typical Ladakhi dress—coarse black wool with high neck, long sleeves, • 515 full skirt. She never washes the dress. She takes it off at night, 735 and in the winter uses it as extra bedding. Sometimes she will hang it outside at night to rid it of lice. The day I took her picture

12: Douglas T-3 (1951)1953 AJ4 W. Tibetans AJ4

she was nursing a child; and as the baby fed, Nordzin picked lice off herself and off the child and cracked them with her fingernails. Her hair was matted. Nordzin, about five feet eight and slight, had a flat face that was creased with care and worry and unhappiness. The faces of the children were as filthy as the rags they wore.

I inquired of Pamba why they were so poor when Phuntzog made twelve dollars a month and the garden produced all the vegetables they could eat. The answer was slow in coming, and even then it was evasive. It seems that a great portion of the income of the Gyalangs goes into the making of *chan*, the local barley beer. Indeed, one eighth of the farm production of Leh is used to make this brew. It stimulates many quarrels between the brothers. With the help of the *chan*, Phuntzog and Pamba raise their voices over Nordzin.

When I entered the Gyalang house, I began to understand the basis for the friction. It is a one-room affair. A clay stove, built by Phuntzog, is against one wall. The floor is of mud and very dirty. There are no chairs, no table, no bed. The one wife, four children, and two husbands roll up together on the floor.

There was a scowl on Pamba's face when I asked him about Phuntzog.

"He's Nordzin's favorite," Pamba complained.

"But he's gone most of the day and many nights on his mail route," I said.

Pamba only shrugged his shoulders.

Later I talked with Phuntzog. The sun was just rising over Leh, and he was in a hurry to get started on the road to Spitok. He, like Pamba, is short, squat, round-faced, and bedraggled. Like Pamba, he was full of complaints. His brother was getting the best of the arrangement, he said. His long absences gave Pamba the advantage. It was he, Phuntzog, who owned the place; yet it was Pamba who acted like lord and master. And Pamba was lazy and made Nordzin do all the work.

24:Peter E-5 (1938)1963 AJ4 West Tibetans AJ4
Ladak

resentatives of the other lamaist sub-divisions, the *Gelug-pa* (*dGe-Lugs-pa*) or Yellow Hats and the *Nyingma-pa* (*sNing-ma-pa*) or Red Hats. The Moslems are all Shias, often called Baltis because of their affinity to those people. An exception are the Sinkiang Turki and Uigur merchants who live in Leh and constitute a foreign minority; these people are orthodox Sunnis. They have intermarried with the local Buddhist Ladaki women, and their offspring are known in Leh as *Argons*; there are about 300 of these, and they are classified with the Moslems, to whose religion they always belong. A small ethnic group of distinctively different racial appearance, is constituted by the Dards living in the extreme west of Ladak. Culturally they are Buddhists like the bulk of the population, but they are fair with blue eyes, and their features are those of the Nordics of Europe.

The language spoken in the whole of Ladak is a dialect of Tibetan, the characteristic of which is that it is more archaic in form than the Tibetan spoken in Lhasa, where the language has gone through a process of considerable evolution. Dogra is spoken by the ruling officials of the Kashmir State and the Dards have a tongue of their own, an Aryan language.

In physical appearance, the ordinary Ladaki men and women resemble their Tibetan cousins in that they have broad, mongoloid faces, slit eyes and black, straight hair. The men, however, have more hair on their faces that the average Tibetan can grow, and this is a distinctive characteristic. The masculine costume is the same as I have described earlier for Rupchu, and I should add that both sexes wear their hair long, but plaited at the back. Washing among the peasantry is resorted to very little, and the general appearance of the Ladakis is untidy and dirty, not to mention the fact that they smell strongly. When the weather gets chilly in the winter, or when a voyage to some other part of the country necessitates going through a colder area, more clothes are simply worn over those already on the body, and temperatures are measured by the number of gowns one is obliged to put on.

The houses of the peasants and of the majority of the inhabitants of Leh are solid structures built of stone in traditional Tibetan style. They are pleasant to look at with their flat roofs, white-washed walls and gaily painted doors and windows (the lower part of which is usually broader that the upper part), but they have the drawback of having a stable for the horses and mules on the ground floor, and no chimney in the kitchen, the smoke being allowed to find its own way out through the cracks and joints of the ceiling and roof.

1; Drew G-3 (1862-1872) 1875 AV1 Kashmir W. Tibetans A14

482 With such food and drink as has been described the Ladākhīs
147 are one of the hardiest of races. As coolis, for carrying loads, they are admirable—not only the men but the women too. I have had women employed to carry my baggage, according to the custom of the country, who have done twenty-three or twenty-four miles with sixty pounds on their back, and have come in at the end singing cheerfully. Against cold, too, they are very strong. Not that they equal in this respect the Chāmpās, who live at still greater heights, and can hardly bear to be as low down as 11,000 feet. Still the people of Central Ladākh and of Zānskār are very hardy in this respect also; on a frosty night, with nothing but the clothes they go in, they will coil themselves up and sleep
513 comfortably on the bare stony ground. All have a
515 rooted objection to washing. I was told that there was a custom of bathing once a year, but I could never get any satisfactory corroboration of the report. Their clothes, worn next them, are never washed, but are affectionately kept around them until they fall to pieces.

372 Of the wants rife in a barren country like Ladākh, there are two which (perhaps without, or at all events in addition to, other difficulties) seem to make impossible either any great addition to the population or increase of their comforts. These are want of fuel and want of timber. For fuel the dung of cattle is carefully stored. This is supplemented in some parts by a bush which they pull from the hills that they call *burtse* (Eurotia). This plant is indeed a great resource for travellers in out-of-the-way parts; it is a small low-growing bush, the woody underground stem of which makes a good fuel. Then, in the high valleys, there is a plant like our furze, called *dāma*. On some hill-sides there is the pencil-cedar, a strong-burning wood; and lastly, in certain ravines, there is willow growing wild. All these, however, from their distance, require much labour to collect; they are seldom used by the Ladākhīs in their own houses, but are chiefly got by them for travellers and for the
313 town consumption. The timber-trees are willow and poplar. These are planted either along the watercourses between

2: Gervis T-3 (no date) 1954 AV1 Kashmir
W. Tibetans AJ4

497 morning so that we reached the summit with the dawn. There
133 the wind was bitterly cold; we followed the lower track, for the road along the face of the cliff was impossible.

The Tibetan name for the pass is Zoji La; this was the first time that we discovered that most of the places from there on had two names, a Kashmiri one and a Tibetan one. Unfortunately the map seemed to have mixed them up, probably using the best known, but we did not always strike men of the country who recognised them.

[485] Once over the pass the country changes completely; there is already a Tibetan atmosphere in the air. Going down the other side there are numerous little dak huts built by the roadside for the use of those who chance the journey too late and get caught by the weather.

361 We came upon what we at first imagined would be the start of
136 a village, but found it to consist of a house or two, a telegraph post and a rest house. At many places tracks led off, some to lone, distant "farms", some to parts which were known to be good for shikar, for game is plentiful for the sportsman in parts of Ladakh. It is the home of the ibex and the markhor; both are of the wild goat family; there are wild sheep and kiang—sandy red, wild asses with dark manes and standing about twelve hands high—which are impossible to break; then there are red bear, snow leopard and in parts wolves are to be found; antelope and gazelle are common as are the reddish-brown marmot.

491 Here and there places had been marked on the Srinagar-printed map as the spot where a bridge would be found over the river, but there was no sign of it, probably the floods of the last season had carried it away, and we had to ford the waters; then on closer examination of the map we noticed a mark at the spot we had selected and decided that the printer had forgotten to make up his letterpress to include it in the key, or perhaps we were credited with enough common sense to know.

485 The first night we reached a rest house, and were there only just in time, for a quarter of an hour later a large party of men from Leh arrived; a few remained to sleep under the verandahs
515 outside—the stench of bodies was overpowering. I have been assured that the men of Ladakh are bathed three times only in their lives, when they are born, when they marry and when they

2: Gervis T-3 (no date) 1954 AV1 Kashmir AVT
W. Tibetans AJ4

die, and I have no reason to disbelieve this. One of the difficulties is that there is practically no rainfall in this land either in summer or winter. Water comes from the snows, these feed the rivers, but much of the snow simply evaporates at this height, the mountains are arid; among the rocks bushes occasionally grow which carry few leaves on their green twigs, but sufficient to feed the wild goats. The only sign of vegetation is either along the river banks or in the nullahs and protected valleys through which the snow waters flow for a while and which do not take the glare of the sun which pours with great power through the clear air. From above it appears as if a giant flame-thrower has scorched the earth, which in different parts takes on all the colours of a burned brick, and in its destruction has missed those valleys tucked away. All around us were giant chocolate-coloured rock cliffs which hold the snow deep during the winter months, and permit the sun to shine for but a few hours on the small village.

Dras—known by the Tibetans as Hembas—seems to be not one but a number of villages spread over a quite fertile undulating valley which is enclosed within a ring of hills but at a height of ten thousand feet and so placed that the bitter winter winds sweep down on it. When we were there the clumps of willows were green with young leaves and they told us that by by the time we returned the skylarks would have come from Kashmir.

Oddly enough there are a few European-style houses standing in their own gardens, and a rest house of similar design, built with a high pitched roof and tall chimneys, but looking strange, for it was without the verandahs which one has become so used to in India and Kashmir. The sand and dust gets in through all the cracks, in winter it is carried there by the icy blast, yet it must be a comfortable haven to those who are stranded there.

The valley narrows as one goes on past small fields which would appear to have been scratched out from the rock-covered surface of the ground; I can well remember being shown by a proud "farmer"—the father of one of the horsemen who came the whole way with us—a large patch scattered with stones as big as my fist, in which surely not more than a thousand green spears of barley had just come through. Anywhere else the sowing

2: Gervis T-3 (no date) 1954 AV1 Kashmir ~~AV1~~
W. Tibetans AJ 4

771 are few. It was the Emperor Asoka, the great missionary-
719 monarch, who between the years 272 and 231 B.C. first sent Buddhist missionaries to Ladakh on goodwill missions, and on their arrival there they built monasteries.

[212] The people of this land claim that ninety per cent of the popu-
181 lation are literate although they are simple and unsophisticated;
533 they are carefree, gay and sociable, the smallest excuse providing
535 for a feast with laughter, dancing and singing, with an opportunity for drinking large quantities of *chang*, which results in general drunkenness. Births, marriages and even deaths are ordinary occasions for feasting and drinking, with singing and dancing girls always a part of the entertainment. Arthur Neve said of them, "They are a contented cheerful race, neither quarrelsome nor revengeful, or rarely so under the influence of *chang*, a sort of barley beer. They are fairly honest and simple-minded, but conspicuously lacking in chastity and cleanliness. From simple and natural marriage customs they are debarred by the restricted nature of the country, and by the intense cold in winter, from ablutions, which they also dispense with in summer by choice."

361 On entering the town one passes through a gateway into the
526 main street, one which is shaded by great poplars on both sides, behind which are the flat-roofed houses with odd rooms piled high on top of each other. In this wide street, as is common in Ladakh, polo used to be played; now there is a special ground for the game by the castle wall. Polo is the national game and is played on small shaggy Ladakh ponies which are fast and on which the rider looks oversized. When a game is in progress in the other towns, the street is cleared, the shops shut, and the onlookers sit on the walls, in windows or on the roof tops. At "important" matches a band blasts furiously, working both players and watchers up to a terrific tension.

[515] The surprising thing is that although the people never wash
[356] and are filthy in their persons, their homes are reasonably clean and tidy, the lanes and streets are swept, and there is no litter or
342 filth lying about. The houses are substantial, with wooden
132 shutters to the windows, for throughout the whole land, although it may be unbearably hot during the day, the nights can be bitter: some declare that a bucket of water stood out on some